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30	6.	Queue Proportional Scheduling via Geometric Programming in Fading Broadcast Channels Seong, K.; Narasimhan, R.; Cioffi, J.M.; <u>Selected Areas in Communications. IEEE Journal on</u> Volume 24, Issue 8, Aug. 2006 Page(s):1593 - 1602 Digital Object Identifier 10.1109/JSAC.2006.879404
		AbstractPlus Full Text: PDF(624 KB) IEEE JNL Rights and Permissions
	7.	Transmit Optimization for MIMO-OFDM With Delay-Constrained and No-Delay-Constrained T Liang, YC.; Zhang, R.; Cioffi, J.M.; Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Volume 54, Issue 8, Aug. 2006 Page(s):3190 - 3199 Digital Object Identifier 10.1109/TSP.2006.874769 AbstractPlus Full Text: PDF(592 KB) IEEE JNL Rights and Permissions
	8.	Subchannel grouping and statistical waterfilling for vector block-fading channels Ying-Chang Liang; Rui Zhang; Cioffi, J.M.; Communications, IEEE Transactions on Volume 54, Issue 6, June 2006 Page(s):1131 - 1142 Digital Object Identifier 10.1109/TCOMM.2006.876877 AbstractPlus Full Text: PDF(720 KB) IEEE JNL Rights and Permissions
	9.	Trellis and convolutional precoding for transmitter-based interference presubtraction Wei Yu; Varodayan, D.P.; Cioffi, J.M.; Communications. IEEE Transactions on Volume 53, Issue 7, July 2005 Page(s):1220 - 1230 Digital Object Identifier 10.1109/TCOMM.2005.851605 AbstractPlus References Full Text: PDF(504 KB) IEEE JNL Rights and Permissions
	10.	Iterative power control for imperfect successive interference cancellation Agrawal, A.; Andrews, J.G.; Cioffi, J.M.; Teresa Meng; Wireless Communications. IEEE Transactions on Volume 4, Issue 3, May 2005 Page(s):878 - 884 Digital Object Identifier 10.1109/TWC.2005.846996 AbstractPlus References Full Text: PDF(296 KB) IEEE JNL Rights and Permissions
	11.	Joint Tx-Rx beamforming design for multicarrier MIMO channels: a unified framework for co Palomar, D.P.; Cioffi, J.M.; Lagunas, M.A.; Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEE Volume 51, Issue 9, Sept. 2003 Page(s):2381 - 2401 Digital Object Identifier 10.1109/TSP.2003.815393 AbstractPlus References Full Text: PDF(1133 KB) IEEE JNL
12	12.	Uniform power allocation in MIMO channels: a game-theoretic approach Palomar, D.P.; Cioffi, J.M.; Lagunas, M.A.; Information Theory. IEEE Transactions on Volume 49, Issue 7, July 2003 Page(s):1707 - 1727 Digital Object Identifier 10.1109/TIT.2003.813513
		AbstractPlus References Full Text: PDF(1125 KB) IEEE JNL Rights and Permissions
3	13.	Constant-power waterfilling: performance bound and low-complexity implementation

Communications. IEEE Transactions on

Volume 54, Issue 1, Jan. 2006 Page(s):23 - 28

Digital Object Identifier 10.1109/TCOMM.2005.861678

AbstractPlus I Full Text: PDE(200 KB), IEEE INI

AbstractPlus | Full Text: PDF(200 KB) IEEE JNL Rights and Permissions

14. An unwindowed RLS adaptive lattice algorithm

Cioffi, J.M.;

Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signal Processing], IEE Volume 36, Issue 3, March 1988 Page(s):365 - 371

Digital Object Identifier 10.1109/29.1533

AbstractPlus | Full Text: PDF(444 KB) | IEEE JNL Rights and Permissions

15. Offtrack interference and equalization in magnetic recording

Abbott, W.L.; Cioffi, J.M.; Thapar, H.K.; Magnetics, IEEE Transactions on

Volume 24, Issue 6, Nov 1988 Page(s):2964 - 2966

Digital Object Identifier 10.1109/20.92302

AbstractPlus | Full Text: PDF(280 KB) IEEE JNL Rights and Permissions

16. The fast adaptive ROTOR's RLS algorithm

Cioffi, J.M.;

Acoustics. Speech, and Signal Processing [see also IEEE Transactions on Signal Processing]. IEE Volume 38, Issue 4, April 1990 Page(s):631 - 653

AbstractPlus | Full Text: PDF(1472 KB) | IEEE JNL

Digital Object Identifier 10.1109/29.52704

Rights and Permissions

17. Vector coding for partial response channels

Kasturia, S.; Aslanis, J.T.; Cioffi, J.M.; Information Theory. IEEE Transactions on Volume 36, Issue 4, July 1990 Page(s):741 - 762 Digital Object Identifier 10.1109/18.53735

AbstractPlus | Full Text: PDF(1608 KB) IEEE JNL Rights and Permissions

18. A fast echo canceller initialization method for the CCITT V.32 modem

Cioffi, J.M.;

Communications, IEEE Transactions on Volume 38, Issue 5, May 1990 Page(s):629 - 638 Digital Object Identifier 10.1109/26.54976

AbstractPlus | Full Text: PDF(948 KB) | IEEE JNL Rights and Permissions

19. Adaptive equalization in magnetic-disk storage channels

Cioffi, J.M.; Abbott, W.L.; Thapar, H.K.; Melas, C.M.; Fisher, K.D.;

Communications Magazine, IEEE

Volume 28, Issue 2, Feb. 1990 Page(s):14 - 29

Digital Object Identifier 10.1109/35.46683

AbstractPlus | Full Text: PDF(1552 KB) | IEEE JNL

Rights and Permissions

20. Spectral shaping for peak detection equalization

Thapar, H.K.; Sands, N.P.; Abbott, W.L.; Cioffi, J.M.;

Magnetics, IEEE Transactions on

Volume 26, Issue 5, Sep 1990 Page(s):2309 - 2311

Digital Object Identifier 10.1109/20.104706

AbstractPlus | Full Text: <u>PDF(</u>240 KB) IEEE JNL Rights and Permissions

21. Precluding nonlinear ISI in direct detection long-haul fiber optic systems

Swenson, N.L.; Shoop, B.L.; Cioffi, J.M.;

Photonics Technology Letters, IEEE

Volume 3, Issue 2, Feb. 1991 Page(s):182 - 184

Digital Object Identifier 10.1109/68.76883

AbstractPlus | Full Text: PDF(316 KB) | IEEE JNL

Rights and Permissions

22. An adaptive RAM-DFE for storage channels

Fisher, K.D.; Cioffi, J.M.; Abbott, W.L.; Bednarz, P.S.; Melas, C.M.;

Communications, IEEE Transactions on

Volume 39, Issue 11, Nov. 1991 Page(s):1559 - 1568

Digital Object Identifier 10.1109/26.111433

AbstractPlus | Full Text: PDF(928 KB) | IEEE JNL

Rights and Permissions

23. Performance evaluation of a multichannel transceiver system for ADSL and VHDSL services

Chow, P.S.; Tu, J.C.; Cioffi, J.M.;

Selected Areas in Communications, IEEE Journal on

Volume 9, Issue 6, Aug. 1991 Page(s):909 - 919

Digital Object Identifier 10.1109/49.93101

AbstractPlus | Full Text: PDF(968 KB) | IEEE JNL

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24. A discrete multitone transceiver system for HDSL applications

Chow, J.S.; Tu, J.C.; Cioffi, J.M.;

Selected Areas in Communications, IEEE Journal on

Volume 9, Issue 6, Aug. 1991 Page(s):895 - 908

Digital Object Identifier 10.1109/49.93100

AbstractPlus | Full Text: PDF(1204 KB) | IEEE JNL

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25. Performance of digital magnetic recording with equalization and offtrack interference

Abbott, W.L.; Cioffi, J.M.; Thapar, H.K.;

Magnetics, IEEE Transactions on

Volume 27, Issue 1, Jan 1991 Page(s):705 - 716

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1. On the estimation of improper noise in multicarrier DSL systems

Nilsson, R.;

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AbstractPlus | Fuli Text: PDF(192 KB) IEEE CNF

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2. Profile detection in multiuser digital subscriber line systems

Salvekar, A.A.; Louveaux, J.; Aldana, C.; Fang, J.L.; de Carvalho, E.; Cioffi, J.M.;

Selected Areas in Communications, IEEE Journal on Volume 20, Issue 5, June 2002 Page(s):1116 - 1125 Digital Object Identifier 10.1109/JSAC.2002.1007391

AbstractPlus | References | Full Text: PDF(411 KB) | IEEE JNL

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3. Near-end crosstalk mitigation in ADSL systems 6

Zeng, C.; Cioffi, J.M.;

Selected Areas in Communications, IEEE Journal on Volume 20, Issue 5, June 2002 Page(s):949 - 958 Digital Object Identifier 10.1109/JSAC.2002.1007377

AbstractPlus | References | Full Text: PDF(346 KB) | IEEE JNL

Rights and Permissions

4. Frame synchronization for multiuser digital subscriber line systems

Louveaux, J.; Salvekar, A.A.; Cioffi, J.;

Global Telecommunications Conference, 2002, GLOBECOM '02, IEEE

Volume 1, 17-21 Nov. 2002 Page(s):264 - 268 vol.1

AbstractPlus | Full Text: PDF(424 KB) IEEE CNF

Rights and Permissions

5. Biomass estimation of zooplankton communities and characteristics on deep scattering layer

Doojin Hwang; Donhyug Kang; Hoyoung Seo; Yangho Yoon; Yoowon Lee; Jusam Park;

OCEANS '04, MTS/IEEE TECHNO-OCEAN '04

Volume 3, 2004 Page(s):1292 - 1297 Vol.3

Digital Object Identifier 10.1109/OCEANS.2004.1405767

AbstractPlus | Full Text: <u>PDF</u>(720 KB) IEEE CNF Rights and <u>Permissions</u>

6. Multiuser channel estimation: finding the best sparse representation of crosstalk on the bas dictionaries

Galli, S.; Hausman, R.; Kerpez, K.; Valenti, C.;

Global Telecommunications Conference, 2002, GLOBECOM '02, IEEE

Volume 2, 17-21 Nov. 2002 Page(s):1213 - 1217 vol.2

Digital Object Identifier 10.1109/GLOCOM.2002.1188389

AbstractPlus | Full Text: PDF(368 KB) | IEEE CNF

Rights and Permissions

7. Multiuser Margin Optimization in Digital Subscriber Line (DSL) Channels

Panigrahi, S.; Xu, Y.; Le-Ngoc, T.;

Selected Areas in Communications, IEEE Journal on

Volume 24, Issue 8, Aug. 2006 Page(s):1571 - 1580

Digital Object Identifier 10.1109/JSAC.2006.879383

AbstractPlus | Full Text: PDF(1424 KB) | IEEE JNL

Rights and Permissions

8. Estimating errors in xDSL due to impulse noise

Nedev, N.H.; McLaughlin, S.; Laurenson, D.I.;

Communications, 2004 International Zurich Seminar on

2004 Page(s):148 - 151

Digital Object Identifier 10.1109/IZS.2004.1287410

AbstractPlus | Full Text: PDF(344 KB) IEEE CNF

Rights and Permissions

9. A trellis-coded 2.048 MB/s data transmission system for ISDN

Zhao, C.M.; Bauer, D.; Ruppreht, W.;

Digital Processing of Signals in Communications, 1991., Sixth International Conference on

2-6 Sep 1991 Page(s):187 - 192

AbstractPlus | Full Text: PDF(364 KB) | IEE CNF

10. Adaptive bit rate maximizing time-domain equalizer design for DMT-based systems

Vanbleu, K.; Ysebaert, G.; Cuypers, G.; Moonen, M.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEE

Volume 54, Issue 2, Feb. 2006 Page(s):483 - 498

Digital Object Identifier 10.1109/TSP.2005.861901

AbstractPlus | Full Text: PDF(712 KB) | IEEE JNL

Rights and Permissions

11. Reduced state sequence estimation techniques for digital subscriber loop application

Joshi, V.; Falconer, D.D.;

Global Telecommunications Conference, 1988, and Exhibition, 'Communications for the Information

Record, GLOBECOM '88., IEEE

28 Nov.-1 Dec. 1988 Page(s):799 - 803 vol.2

Digital Object Identifier 10.1109/GLOCOM.1988.25949

AbstractPlus | Full Text: PDF(340 KB) | IEEE CNF

Rights and Permissions

12. Adaptive DSL Crosstalk Precancellation Design Using Low-Rate Feedback From End Users

Louveaux, J.; Van Der Veen, A.-J.;

Signal Processing Letters, IEEE

Volume 13, Issue 11, Nov. 2006 Page(s):665 - 668

Digital Object Identifier 10.1109/LSP.2006.879476

AbstractPlus | Full Text: PDF(136 KB) | IEEE JNL

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**

13. Multirate Crosstalk identification in xDSL Systems

Shi, Y.; Ding, F.; Chen, T.;

Communications, IEEE Transactions on

Volume 54, Issue 10, Oct. 2006 Page(s):1878 - 1886

Digital Object Identifier 10.1109/TCOMM.2006.881380

AbstractPlus | Full Text: PDF(480 KB) | IEEE JNL

Rights and Permissions

4

Performance assessment of OFDM-based IEEE802.16 physical layer employing different cha regimes

Aziminejad, A.; Alihemmati, R.; Arazm, F.;

Communications, 2005, ICC 2005, 2005 IEEE International Conference on

Volume 1, 16-20 May 2005 Page(s):260 - 265 Vol. 1

Digital Object Identifier 10.1109/ICC.2005.1494358

AbstractPlus | Full Text: PDF(232 KB) IEEE CNF

Rights and Permissions

15. Temporal equalisers for ADSL G.DMT

Nougarou, F.; Dahmane, A.O.; Massicotte, D.;

Electrical and Computer Engineering, 2003, IEEE CCECE 2003, Canadian Conference on

Volume 3, 4-7 May 2003 Page(s):1687 - 1691 vol.3

Digital Object Identifier 10.1109/CCECE.2003.1226234

AbstractPlus | Full Text: PDF(450 KB) | IEEE CNF

Rights and Permissions



Baseband trellis coded modulation with combined equalization/decoding for high bit rate diloops

Mohanraj, P.; Falconer, D.D.; Kwasniewski, T.A.;

Global Telecommunications Conference, 1990, and Exhibition, 'Communications: Connecting the F '90., IEEE

2-5 Dec. 1990 Page(s):1669 - 1672 vol.3

Digital Object Identifier 10.1109/GLOCOM.1990.116772

AbstractPlus | Full Text: PDF(324 KB) | IEEE CNF

Rights and Permissions

17. A novel approach to fast initializing digital subscriber loop echo cancelers

Chen, X.; Li, W.;

Circuits and Systems, 1992, ISCAS '92, Proceedings,, 1992 IEEE International Symposium on

Volume 2, 3-6 May 1992 Page(s):541 - 544 vol.2

Digital Object Identifier 10.1109/ISCAS.1992.230135

AbstractPlus | Full Text: PDF(292 KB) | IEEE CNF

Rights and Permissions

18. A rank-reduced LMMSE canceller for narrowband interference suppression in OFDM-based

Nilsson, R.; Sjoberg, F.; LeBlanc, J.P.;

Communications, IEEE Transactions on

Volume 51, Issue 12, Dec. 2003 Page(s):2126 - 2140

Digital Object Identifier 10.1109/TCOMM.2003.820761

AbstractPlus | References | Full Text: PDF(838 KB) | IEEE JNL

Rights and Permissions



19. Performance of concatenated Reed-Solomon and TCM over DMT modulation

Sharfer, I.;

Electrical and Electronics Engineers in Israel, 2002. The 22nd Convention of

1 Dec. 2002 Page(s):308 - 310

Digital Object Identifier 10.1109/EEEI.2002.1178476

AbstractPlus | Full Text: PDF(273 KB) IEEE CNF

Rights and Permissions

20. An automatic digital modulation classifier for measurement on telecommunication networks Grimaldi, D.; Rapuano, S.; Truglia, G.;

Instrumentation and Measurement Technology Conference, 2002, IMTC/2002, Proceedings of the

Volume 2, 21-23 May 2002 Page(s):957 - 962 vol.2

Digital Object Identifier 10.1109/IMTC.2002.1007083

AbstractPlus | Full Text: PDF(607 KB) IEEE CNF

Rights and Permissions

21. Crosstalk Identification in xDSL systems

Chaohuang Zeng; Aldana, C.; Salvekar, A.A.; Cioffi, J.M.;

Selected Areas in Communications, IEEE Journal on

Volume 19, Issue 8, Aug. 2001 Page(s):1488 - 1496

Digital Object Identifier 10.1109/49.942511

AbstractPlus | References | Full Text: PDF(184 KB) | IEEE JNL

Rights and Permissions

93

22. Locating water ingress in telephone cables using frequency domain reflectometry

Dodds, D.; Celaya, B.;

Electrical and Computer Engineering, 2005, Canadian Conference on

1-4 May 2005 Page(s):324 - 327

Digital Object Identifier 10.1109/CCECE.2005,1556938

AbstractPlus | Full Text: PDF(255 KB) | IEEE CNF

Rights and Permissions

23. A reduced complexity multi-rate echo canceller for DMT based DSL systems

Marceau, J.-F.; Champagne, B.;

Electrical and Computer Engineering, 2005, Canadian Conference on

1-4 May 2005 Page(s):1202 - 1207

Digital Object Identifier 10.1109/CCECE.2005.1557193

AbstractPlus | Full Text: PDF(267 KB) | IEEE CNF

Rights and Permissions

24. A blind adaptation algorithm for decision feedback equalizers with fractionally-spaced feedf

Zukunft, R.; Haar, S.; Magesacher, T.;

Digital Signal Processing, 2002, DSP 2002, 2002 14th International Conference on

Volume 2, 1-3 July 2002 Page(s):779 - 782 vol.2

Digital Object Identifier 10.1109/ICDSP.2002.1028206

AbstractPlus | Full Text: PDF(352 KB) IEEE CNF

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25. 2005 IEEE International Conference on Communications (IEEE Cat. No. 05CH37648)

Communications, 2005, ICC 2005, 2005 IEEE International Conference on

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1. Crosstalk Identification in xDSL systems

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Volume 19, Issue 8, Aug. 2001 Page(s):1488 - 1496

Digital Object Identifier 10.1109/49.942511

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2. Profile detection in multiuser digital subscriber line systems

Salvekar, A.A.; Louveaux, J.; Aldana, C.; Fang, J.L.; de Carvalho, E.; Cioffi, J.M.;

Selected Areas in Communications, IEEE Journal on

Volume 20, Issue 5, June 2002 Page(s):1116 - 1125 Digital Object Identifier 10.1109/JSAC.2002.1007391

AbstractPlus | References | Full Text: PDF(411 KB) | IEEE JNL

Rights and Permissions

 Optimum joint transmit-receive linear processing for vectored DSL transmission with QoS re Palomar, D.P.; Lagunas, M.A.; Cioffi, J.M.;

Signals, Systems and Computers, 2002, Conference Record of the Thirty-Sixth Asilomar Conference

Volume 1, 3-6 Nov. 2002 Page(s):388 - 392 vol.1

Digital Object Identifier 10.1109/ACSSC.2002.1197212

AbstractPlus | Full Text: PDF(424 KB) | IEEE CNF

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(4)

4. Near-end crosstalk mitigation in ADSL systems

Zeng, C.; Cioffi, J.M.;

Selected Areas in Communications. IEEE Journal on Volume 20, Issue 5, June 2002 Page(s):949 - 958

Digital Object Identifier 10.1109/JSAC.2002.1007377

AbstractPlus | References | Full Text: PDF(346 KB) | IEEE JNL

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 A multi-user precoding scheme achieving crosstalk cancellation with application to DSL sys Ginis, G.; Cioffi, J.M.;

Signals, Systems and Computers, 2000, Conference Record of the Thirty-Fourth Asilomar Confere

Volume 2, 29 Oct.-1 Nov. 2000 Page(s):1627 - 1631 vol.2

Digital Object Identifier 10.1109/ACSSC.2000.911265

AbstractPlus | Full Text: PDF(320 KB) IEEE CNF Rights and Permissions

6. Optimal Discrete Bit Loading for DMT-Based DSL Systems With Equal-Length Loops

Lee, J.; Chung, S.T.; Cioffi, J.M.;

Communications, IEEE Transactions on

Volume 54, Issue 10, Oct. 2006 Page(s):1760 - 1764

Digital Object Identifier 10.1109/TCOMM.2006.881360

AbstractPlus | Full Text: PDF(288 KB) | IEEE JNL

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7. Multi-user discrete bit-loading for DMT-based DSL systems

Jungwon Lee; Sonalkar, R.V.; Cioffi, J.M.;

Global Telecommunications Conference, 2002, GLOBECOM '02, IEEE

Volume 2, 17-21 Nov. 2002 Page(s):1259 - 1263 vol.2

Digital Object Identifier 10.1109/GLOCOM.2002.1188399

AbstractPlus | Full Text: PDF(384 KB) IEEE CNF

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Vectored-DMT: a FEXT canceling modulation scheme for coordinating users

Ginis, G.; Cioffi, J.M.;

Communications, 2001, ICC 2001, IEEE International Conference on

Volume 1, 11-14 June 2001 Page(s):305 - 309 vol.1

Digital Object Identifier 10.1109/ICC.2001.936322

AbstractPlus | Full Text: PDF(384 KB) | IEEE CNF

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9. An adaptive spatio-temporal coding scheme for indoor wireless communication

Chao-Kai Wen; Yeong-Cheng Wang; Jiunn-Tsair Chen;

Selected Areas in Communications, IEEE Journal on

Volume 21, Issue 2, Feb. 2003 Page(s):161 - 170

Digital Object Identifier 10.1109/JSAC.2002.807343

AbstractPlus | References | Full Text: PDF(589 KB) | IEEE JNL

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10. A multi-user rate and power control algorithm for VDSL

Jungwon Lee; Sonalkar, R.V.; Cioffi, J.M.;

Global Telecommunications Conference, 2002, GLOBECOM '02, IEEE

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Solid-State Circuits, IEEE Journal of

Volume 37, Issue 12, Dec. 2002 Page(s):1710 - 1720

Digital Object Identifier 10.1109/JSSC.2002.804356

AbstractPlus | References | Full Text: PDF(762 KB) | IEEE JNL Rights and Permissions

6. A semi-digital delay-locked loop using an analog-based finite state machine

Rhee, W.; Parker, B.; Friedman, D.;

Circuits and Systems II: Express Briefs, IEEE Transactions on [see also Circuits and Systems II: Ar

Signal Processing, IEEE Transactions on]

Volume 51, Issue 11, Nov. 2004 Page(s):635 - 639

Digital Object Identifier 10.1109/TCSII.2004.836035

AbstractPlus | References | Full Text: PDF(1336 KB) | IEEE JNL

Rights and Permissions

7. A 10Gb/s 5-Tap-DFE/4-Tap-FFE Transcelver In 90nm CMOS

Meghelli, M.; Rylov, S.; Bulzacchelli, J.; Rhee, W.; Rylyakov, A.; Ainspan, H.; Parker, B.; Beakes, N Beukema, T.; Pepeljugoski, P.; Shan, L.; Kwark, Y.; Gowda, S.; Friedman, D.; Solid-State Circuits, 2006 IEEE International Conference Digest of Technical Papers

Feb. 6-9, 2006 Page(s):213 - 222

AbstractPlus | Full Text: PDF(723 KB) | Multimedia IEEE CNF

Rights and Permissions

8. Experimental analysis of the effect of substrate noise on PLL performance

Jenkins, K.A.; Rhee, W.; Liobe, J.; Ainspan, H.;

Silicon Monolithic Integrated Circuits in RF Systems, 2006, Digest of Papers, 2006 Topical Meeting 18-20 Jan. 2006 Page(s):4 pp.

Digital Object Identifier 10.1109/SMIC.2005.1587903

AbstractPlus | Full Text: PDF(210 KB) | IEEE CNF

Rights and Permissions

9. A 6.4Gb/s CMOS SerDes core with feedforward and decision-feedback equalization

Soma, M.; Beukerna, T.; Selander, K.; Zier, S.; Ji, B.; Murfet, P.; Mason, J.; Rhee, W.; Ainspan, H.; Solid-State Circuits Conference, 2005, Digest of Technical Papers, ISSCC, 2005 IEEE International 6-10 Feb. 2005 Page(s):62 - 585 Vol. 1

Digital Object Identifier 10.1109/ISSCC.2005.1493869

AbstractPlus | Full Text: PDF(350 KB) | Multimedia IEEE CNF

Rights and Permissions

10. Sum power iterative waterfilling for Gaussian vector broadcast channels M

Sriram Vishwanath; Rhee, W.; Jindal, N.; Jafar, S.; Goldsmith, A.;

Information Theory, 2003. Proceedings, IEEE International Symposium on

29 June-4 July 2003 Page(s):467

Digital Object Identifier 10.1109/ISIT.2003.1228484

AbstractPlus | Full Text: PDF(217 KB) | IEEE CNF

Rights and Permissions

11. A single-chip quad-band (850/900/1800/1900 MHz) direct-conversion GSM/GPRS RF transcei VCOs and fractional-N synthesizer

Molnar, A.; Magoon, R.; Hatcher, G.; Zachan, J.; Rhee, W.; Damgaard, M.; Domino, W.; Vakilian, N Solid-State Circuits Conference, 2002, Digest of Technical Papers, ISSCC, 2002 IEEE International

Volume 1, 3-7 Feb. 2002 Page(s):232 - 462 vol.1 Digital Object Identifier 10.1109/ISSCC.2002.993021

AbstractPlus | Full Text: PDF(447 KB) | IEEE CNF

Rights and Permissions

12. Iterative water-filling for Gaussian vector multiple access channels

Wei Yu; Rhee, W.; Boyd, S.; Ciofli, J.M.;

Information Theory, 2001. Proceedings, 2001 IEEE International Symposium on

24-29 June 2001 Page(s):322

Digital Object Identifier 10.1109/ISIT.2001.936185

AbstractPlus | Full Text: PDF(80 KB) | IEEE CNF Rights and Permissions

13. Ergodic capacity of multi-antenna Gaussian multiple-access channels

Rhee, W.; Cioffi, J.M.;

Signals, Systems and Computers, 2001, Conference Record of the Thirty-Fifth Asilomar Conference Volume 1, 4-7 Nov. 2001 Page(s):507 - 512 vol.1

Digital Object Identifier 10.1109/ACSSC.2001.986976

AbstractPlus | Full Text: PDF(479 KB) IEEE CNF

Rights and Permissions

14. Increase in capacity of multiuser OFDM system using dynamic subchannel allocation

Rhee, W.; Cioffi, J.M.;

Vehicular Technology Conference Proceedings, 2000. VTC 2000-Spring Tokyo, 2000 IEEE 51st

Volume 2, 15-18 May 2000 Page(s):1085 - 1089 vol.2 Digital Object Identifier 10.1109/VETECS.2000.851292

AbstractPlus | Full Text: PDF(320 KB) | IEEE CNF

Rights and Permissions

15. An on-chip phase compensation technique in fractional-N frequency synthesis

Rhee, W.; Ali, A.;

Circuits and Systems, 1999, ISCAS '99. Proceedings of the 1999 IEEE International Symposium or

Volume 3, 30 May-2 June 1999 Page(s):363 - 366 vol.3

Digital Object Identifier 10.1109/ISCAS.1999.778860 AbstractPlus | Full Text: PDF(356 KB) IEEE CNF

Rights and Permissions

16. Design of high-performance CMOS charge pumps in phase-locked loops

Rhee, W.:

Circuits and Systems, 1999, ISCAS '99, Proceedings of the 1999 IEEE International Symposium or

Volume 2, 30 May-2 June 1999 Page(s):545 - 548 vol.2

Digital Object Identifier 10.1109/ISCAS.1999.780807

AbstractPlus | Full Text: PDF(376 KB) IEEE CNF

Rights and Permissions

17. Real time test environment for TDX-10 switching system

Yoon, B.N.; Kim, J.W.; Cho, M.H.; Rhee, W.S.; Lim, O.S.; Kwak, D.Y.; Ko, K.H.;

TENCON '89, Fourth IEEE Region 10 International Conference

22-24 Nov. 1989 Page(s):43 - 46

Digital Object Identifier 10.1109/TENCON.1989.176890

AbstractPlus | Full Text: PDF(328 KB) | IEEE CNF

Rights and Permissions

18. The policing mechanism with state-dependent control

Park, H.S.; Rhee, W.S.; Kwak, D.Y.; Kim, J.;

Communications, 1993, ICC 93, Geneva, Technical Program, Conference Record, IEEE Internation

Volume 2, 23-26 May 1993 Page(s):1042 - 1046 vol.2

Digital Object Identifier 10.1109/ICC.1993.397428

AbstractPlus | Full Text: PDF(372 KB) IEEE CNF

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